

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20050074053"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:34
L2	204	380/268.ccls. and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 11:11
L3	485	380/270.ccls. and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:37
L4	112	380/274.ccls. and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:37
L5	774	(L2 or L3 or L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:37
L6	216	L5 and (Wireless with (LAN or network\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:38
L7	133	L6 and (master or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:39
L8	76	L7 and algorithm and encrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:39

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L9	44	L8 and sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:39
L10	44	L9 and (timing or time or period\$3 or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:40
L11	30	L10 and (secur\$3 with communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:40
L12	4	L11 and WEP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:45
L13	2	("6851050").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 10:46
L14	2	"6851050" and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:47
L15	2	"20020032855"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 10:48
L16	2	("6590928").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 11:10

## EAST Search History

L17	24	"6590928" and @ad<"20021003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 11:11
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WEP spreading sequence

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each transmitter is assigned a distinct **spreading sequence**. [1]. The importance of the **spreading ... (WEP)** protocol has been proven, and newly adopted stan- ...

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type=pdf&coll=&dl=ACM&CFID=15151515&CFTOKEN=... - [Similar pages](#)**[PDF] 802.11b Security overview**File Format: PDF/Adobe Acrobat - [View as HTML](#)security elements, namely **WEP**, which are not available. in the wired world. ... technology but when the **spreading sequence** is known to ...developer.intel.com/technology/itj/q22000/pdf/art\_5.pdf - [Similar pages](#)**direct sequence spread spectrum resources on TechRepublic**All results for direct **sequence spread** spectrum... (16 results) ... Tags: direct **sequence****spread** spectrum: 2006-02-08: White papers; Jammer Suppression in ...search.techrepublic.com.com/search/direct+**sequence**+spread+spectrum.html?&c=1&s=0&m=20&o=0... - 62k - [Cached](#) - [Similar pages](#)**direct sequence spread spectrum resources on TechRepublic**All results for direct **sequence spread** spectrum... (16 results) ... Frequency Hopping**Spread Spectrum (FHSS) vs. direct sequence spread spectrum (DSSS) in ...**search.techrepublic.com.com/search/direct+**sequence**+spread+spectrum.html?&c=1&s=0&m=20&o=2... - 63k - [Cached](#) - [Similar pages](#)**Industrial Networking Solutions: Products: Wireless IP/Ethernet**The direct **sequence spreading** technique was selected to give the system very high data integrity in high ... Wired Equivalent Privacy (**WEP**) Encryption and ...www.industrialnetworking.com/products/wireless\_ethernet/?direct\_**sequence** - 33k -[Cached](#) - [Similar pages](#)**[PPT] Agenda**File Format: Microsoft Powerpoint - [View as HTML](#)Infrared; Frequency hopping **spread** spectrum; Direct **sequence spread** spectrum ...Knowledge of **spreading sequence** could make jamming present wireless ...www.ece.wpi.edu/Research/CAIRN/Research/untethered3.ppt - [Similar pages](#)**WLAN FAQs**WLANs use Direct **Sequence Spread Spectrum (DSSS)** technology, which is extremely ...**WEP** will ensure the wireless LAN link is as secure as a wired link. ...

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Signal modulated with a **spreading** code (11-bit Barker **Sequence**) ... 802.11b Security (**WEP** Protocol). • 802.11b uses Wired Equivalent Privacy (**WEP**) ...  
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when the **WEP** key is static and shared by all wireless devices. this guarantees key reuse.  
... numbers to generate the **spreading sequence**. To adversaries, ...  
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WLAN master slave spreading

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The 802.15.1 MAC supports a **master/slave** referred to as a piconet. ... IEEE 802.11 Frequency Hopping **WLAN** in the presence of IEEE 802.15.1 Interference ...grouper.ieee.org/groups/1451/5/Other%20Documents/IEEE%20802.15.4%20Interf%20desc.doc - [Similar pages](#)**[PPT]** [IEEE P802.15 Working Group for Wireless Personal Area Networks](#)

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Tx Power 25 mW. Bluetooth **Master**. TX Power 1 mW. Bluetooth **Slave**. Tx Power 1 mW. Data. ACK. Data. Impact of **WLAN**. Interference. on Bluetooth. Performance ...grouper.ieee.org/groups/802/15/pub/2001/Mar01/01143r0P802-15\_TG2-Interference-Aware-Scheduling-Techniques.ppt - [Similar pages](#)**[PDF]** [Master-slave cluster-based multihop ad-hoc networking ...](#)

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The **WLAN** real-time data-link developed in this research has been evaluated at in-laboratory tests of a **master-slave** control of off-road vehicles. ...

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The communication takes a **master/slave** topology although, in principle, all units have the same capabilities. Two or more Bluetooth units. TDD **Spread** ...

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WLAN "second master" slave spreading

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The **spreading** sequence would be used by each of the **slave** agents for ... from said **second master** agent; at least two **second slave** agents providing a second ...  
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METHOD AND SYSTEM FOR ENABLING CENTRALIZED CONTROL OF WIRELESS ...

The controller can then look up another (or **second**) **master** with stronger reception of the mobile transmission and force a hand-off of the **slave** (i. e., ...  
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low a strict master-**slave** relationship, that is, it is not possible for a **slave** device to ... the **second master**. When this happens, it sends a connected ...  
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Frequency hopping piconets in an uncoordinated wireless multi-user ...

In fact, in A. Kamerman, "**Spread**-Spectrum Techniques Drive **WLAN** ... The second **slave** unit comprises: means for receiving the **second master** address from the ...  
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If a **slave** participates on an ACL link, it has to listen in every ACL slot to ... a protocol extension of the IEEE 802.11 (**WLAN**) MAC for low mobility ad-hoc ...  
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**slave** relationship, that is, it is not possible for a **slave** device to ... the piconet, it waits to be paged by the **second master**. When ...  
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Multiplex communications patents 200508

20050185615 - **Wlan** roaming based on location: A wireless data ... card of a first chassis while a **second master** clock firesides on the redundant router. ...  
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Multiplex communications patents 200510

Using an HLR and **WLAN** client identifier, the **WLAN** network in which the ... and method for **spread** spectrum cdma communications: A mobile terminal first ...  
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CANopen, DeviceNet, Lightbus and Sercos fieldbus master and **slave** ... son for block modules requiring a **second master** or repeater was often the fact ...



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Shorthand dictionary

Internet Protocol (Org., IP, GPRS, **WLAN**, Mobile-Systems), "3G. ... MOSFET) MegaBits  
Per **Second Master** Boot Record Maximum Burst Size Module BUS [standard] ...

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